About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2010-2011

School Results

School: Burchard A Dunn School

District: RSU 15/MSAD 15

Code: 1209-1532



Grade Level Summary Report

School: Burchard A Dunn School

District: RSU 15/MSAD 15

State: Maine **Code:** 1209-1532

PARTICIPATION in NECAP					Number								Pe	ercentag	je			
PARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		169			169			13,730			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	166	166		166	166		13,375	13,416		98	98		98	98		97	98	
With an approved accommodation	46	46		46	46		2,625	2,720		28	28		28	28		20	20	
Current LEP Students	5	5		5	5		396	439		3	3		3	3		3	3	
With an approved accommodation	5	5		5	5		165	206		100	100		100	100		42	47	
IEP Students	21	21		21	21		2,043	2,045		13	13		13	13		15	15	
With an approved accommodation	18	18		18	18		1,593	1,600		86	86		86	86		78	78	
Students not tested in NECAP	3	3		3	3		355	314		2	2		2	2		3	2	
State Approved	3	3		3	3		266	220		100	100		100	100		75	70	
Alternate Assessment	3	3		3	3		204	203		100	100		100	100		77	92	
First Year LEP	0	0		0	0		44	0		0	0		0	0		17	0	
Withdrew After October 1	0	0		0	0		0	0		0	0		0	0		0	0	
Enrolled After October 1	0	0		0	0		0	0		0	0		0	0		0	0	1
Special Consideration	0	0		0	0		18	17		0	0		0	0		7	8	
Other	0	0		0	0		89	94		0	0		0	0		25	30	

NECAP RESULTS

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	d Other		Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	169	3	0	166	28	17	89	54	32	19	17	10	446	166	17	54	19	10	446	13,375	18	50	22	11	445
МАТН	169	3	0	166	22	13	80	48	45	27	19	11	443	166	13	48	27	11	443	13,416	15	45	24	16	443
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Burchard A Dunn School

District: RSU 15/MSAD 15

State: Maine **Code:** 1209-1532

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	163 169	5 3	1 0	157 166	22 28	14 17	94 89	60 54	32 32	20 19	9 17	6 10	445 446
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	163 169	5 3	1 0	157 166	22 28	14 17	94 89	60 54	32 32	20 19	9 17	6 10	445 446
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	13,779 13,730	226 266	92 89	13,461 13,375	1,973 2,347	15 18	7,047 6,660	52 50	2,870 2,903	21 22	1,571 1,465	12 11	444 445

	Total			F	Percen	t of To	tal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50 ;	60	70 ;	80	90	100		
Word ID/Vocabulary	44								•	•				
Type of Text													•	Schoo
Literary	43							•	*				A	Distric State
Informational	43							• =					_	Standa Standa Error E
Level of Comprehension														
Initial Understanding	47							•	•	-				
Analysis & Interpretation	39							*	-					



Disaggregated Reading Results

School: Burchard A Dunn School

District: RSU 15/MSAD 15

State: Maine **Code:** 1209-1532

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	169	3	0	166	28	17	89	54	32	19	17	10	446	166	17	54	19	10	446	13,375	18	50	22	11	445
Gender																									
Male	82	2	0	80	11	14	42	53	17	21	10	13	444	80	14	53	21	13	444	6,903	14	49	24	13	444
Female	87	1	0	86	17	20	47	55	15	17	7	8	448	86	20	55	17	8	448	6,472	21	51	20	9	447
Not Reported	0	0	0	0										0						0					
Race/Ethnicity Hispanic or Latino	2	0	0	2										2		i ! ! !				212	11	43	28	17	442
Not Hispanic or Latino																									
American Indian or Alaskan Native	2	0	0	2										2				1		157	13	49	23	15	443
Asian	3	0	0	3										3						215	19	47	22	12	446
Black or African American	1	0	0	1										1				1		357	6	34	28	31	437
Native Hawaiian or Pacific Islander	0	0	0	0										0						11	64	18	18	0	455
White	160	3	0	157	28	18	85	54	30	19	14	9	446	157	18	54	19	9	446	12,318	18	50	21	10	446
Two or more races No Race/Ethnicity Reported	0	0	0	0										1 0						105 0	12	56	19	12	444
LEP Status																									
Current LEP student	5	0	0	5										5						396	5	36	29	30	437
Former LEP student - monitoring year 1	0	0	0	0										0						12	42	58	0	0	458
Former LEP student - monitoring year 2	0	0	0	0										0						8					
All Other Students	164	3	0	161	28	17	87	54	31	19	15	9	446	161	17	54	19	9	446	12,959	18	50	22	10	446
IEP																									
Students with an IEP	24	3	0	21	1	5	8	38	4	19	8	38	435	21	5	38	19	38	435	2,043	3	23	33	41	433
All Other Students	145	0	0	145	27	19	81	56	28	19	9	6	448	145	19	56	19	6	448	11,332	20	55	20	6	448
SES	40		0	40	١.		22	46	4.7	25	_	4.0	442	40		46	2.5	10	442	6.076	40	4.6	20	4.7	
Economically Disadvantaged Students	49 120	1	0	48 118	4 24	8 20	22 67	46 57	17 15	35 13	5 12	10 10	442 448	48 118	8 20	46 57	35 13	10 10	442 448	6,076	10 24	46 53	28 17	17	442 449
All Other Students	120	2	0	118	24	20	0/	5/	15	13	12	10	448	118	20	5/	13	10	448	7,299	24	23	17	6	449
Migrant																									
Migrant Students	0	0	0	0				İ		İ				0		İ				5		1		İ	
All Other Students	169	3	0	166	28	17	89	54	32	19	17	10	446	166	17	54	19	10	446	13,370	18	50	22	11	445
Title I								İ		İ							İ					İ		İ	
Students Receiving Title I Services	30	0	0	30	0	0	9	30	14	47	7	23	437	30	0	30	47	23	437	2,491	4	37	40	20	438
All Other Students	139	3	0	136	28	21	80	59	18	13	10	7	448	136	21	59	13	7	448	10,884	21	53	18	9	447
504 Plan	_		0	_														1		242	,		21		443
Students with a 504 Plan All Other Students	162	0 3	0	7 159	28	18	83	52	31	19	17	11	446	/ 159	18	52	19	11	446	213 13,162	7 18	55 50	31 22	8 11	443 445
	ı Ih/	1 3		1 159	1 /X	י וא	1 X X	1 7/	1 31	1 19	1 1/			159					1 44h	I 1 ≺ 1 h / l	ı ıx	1 50	1 //	1 11	1 445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Burchard A Dunn School

District: RSU 15/MSAD 15

State: Maine **Code:** 1209-1532

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	163 169	5 3	0 0	158 166	14 22	9 13	89 80	56 48	38 45	24 27	17 19	11 11	443 443
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	163 169	5 3	0 0	158 166	14 22	9 13	89 80	56 48	38 45	24 27	17 19	11 11	443 443
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	13,779 13,730	203 220	95 94	13,481 13,416	1,850 2,032	14 15	6,485 6,041	48 45	3,034 3,241	23 24	2,112 2,102	16 16	443 443

	Total				Percen	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70 ;	80	90	100 		
Numbers & Operations	68							-	•				•	School District
Geometry & Measurement	27							-	• •				*	State
Functions & Algebra	21						*							Error Bar
Data, Statistics, & Probability	21								*					



Fall 2010 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2010-2011 Disagraphy and Mathematics Possilts

Disaggregated Mathematics Results

School: Burchard A Dunn School

District: RSU 15/MSAD 15

State: Maine **Code:** 1209-1532

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	169	3	0	166	22	13	80	48	45	27	19	11	443	166	13	48	27	11	443	13,416	15	45	24	16	443
Gender																									
Male	82	2	0	80	11	14	36	45	23	29	10	13	442	80	14	45	29	13	442	6,924	17	44	23	16	443
Female	87	1	0	86	11	13	44	51	22	26	9	10	443	86	13	51	26	10	443	6,492	14	46	25	15	442
Not Reported	0	0	0	0	''									0			1			0					
Race/Ethnicity																									
Hispanic or Latino Not Hispanic or Latino	2	0	0	2										2						217	6	42	25	26	439
American Indian or Alaskan Native	2	0	0	2				1		1				2				1		159	19	36	25	19	442
Asian Asian Asian Native	3	0	0	3										3						216	16	48	22	14	444
Black or African American	3	0	0	1										1 1				1		384	4	27	26	43	433
Native Hawaiian or Pacific Islander	0	0	0	0						1				0				1		11	27	36	36	0	448
White	160	3	0	157	21	13	75	48	43	27	10	11	443	157	12	48	27	11	443	12,324	16	46	24	15	448
	100	0	0	1 1	21	13	/3	40	45	21	18	- 11	443	1 137	13	40	27	1 11	443		14	44	24		443
Two or more races No Race/Ethnicity Reported	0	0	0	0										0						105 0	14	44	24	18	442
LEP Status																									
Current LEP student	5	0	0	5										5						439	4	30	24	42	434
Former LEP student - monitoring year 1	0	0	0	0										0				İ		12	42	42	17	0	456
Former LEP student - monitoring year 2	0	0	0	0										0						8	42	1 42	''		450
All Other Students	164	3	0	161	22	14	76	47	45	28	18	11	443	161	14	47	28	11	443	12,957	15	46	24	15	443
IEP																									
Students with an IEP	24	3	0	21	2	10	8	38	4	19	7	33	436	21	10	38	19	33	436	2,045	4	25	27	44	433
All Other Students	145	0	0	145	20	14	72	50	41	28	12	8	444	145	14	50	28	8	444	11,371	17	49	24	11	445
All Other Students	143			143	20	14	/2	1 30	41	20	12		444	143	14	30	20	"	444	11,571	''	1 43	24	''	443
SES	40			40			20	42	40	20		4.7	420	40		42	20	47	420	6.400		40	20	24	420
Economically Disadvantaged Students	49	1	0	48	2	4	20	42	18	38	8	17	439	48	4	42	38	17	439	6,108	8	40	29	24	439
All Other Students	120	2	0	118	20	17	60	51	27	23	11	9	444	118	17	51	23	9	444	7,308	21	50	20	9	446
Migrant																									
Migrant Students	0	0	0	0										0						5					
All Other Students	169	3	0	166	22	13	80	48	45	27	19	11	443	166	13	48	27	11	443	13,411	15	45	24	16	443
Title I																			1						
Students Receiving Title I Services	30	0	0	30	0	0	10	33	14	47	6	20	436	30	0	33	47	20	436	2,505	4	32	36	29	436
All Other Students	139	3	0	136	22	16	70	51	31	23	13	10	444	136	16	51	23	10	444	10,911	18	48	21	13	444
504 Plan	_			_										-						1 242		4.7	20	4.7	
Students with a 504 Plan	162	0	0	7	22	1.4	72	10	4.5	20	10	13	442	1 /	1 11	46	20	12	1 443	212	8	47	29	17	441
All Other Students	162	3	0	159	22	14	73	46	45	28	19	12	442	159	14	46	28	12	442	13,204	15	45	24	16	443
						1				1				1		1	1	1	1	1			1	1	

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient